# RIVER OAKS DRAINAGE PROJECT

Functional Area: Community Development Department: Environmental Engineering

### **Project Description/Justification:**

This project is located between James River West and River Oaks subdivision and will consist of approximately 1,100 feet of channel constructed with rip-rap and possible installation of strategically located basins. This project will stabilize the erosion being experienced and eliminate severe siltation problems.

#### **Facility Plan:**

N/A

### **Location/Site Status:**

Located in the Midlothian District, this project will begin at Robious Road and continue north approximately 1,100 feet. The original drainage installed in this area is over thirty years old.

### **Estimated Project Costs:**

Total project cost is estimated at \$20,000 for the engineering phase.

## **Operating Cost Detail:**

No impact on the operating budget.

### **Impact If Not Completed:**

Drainage conditions in the area will continue to deteriorate.

## **Financing / Operating Budget Impact**

	Prior								TOTAL
	<b>Years</b>	FY2004	FY2005	FY2006	FY2007	FY2008	FY2009	FY2010	<b>FY04-10</b>
Financing									
General Fund	\$0	\$0	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$20,000
Debt Funded	0	0	0	0	0	0	0	0	0
Other Sources	0	0	0	0	0	0	0	0	0
Cash Proffers	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	\$0	\$0	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$20,000
<b>Operating Expenses</b>									
Personnel		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Operating		<u>0</u>							
TOTAL		\$0	\$0	\$0	\$0	\$0	\$0	\$0	